

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|------------------------------|------------------|---------|------------------|
| L1 | 4083423 | @ad<"20021219" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:43 |
| L2 | 42054 | I1 and reform\$4 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:12 |
| L3 | 39 | I2 and (shift reactor or water gas shift) with cataly\$8 and heat exchang\$4 with water with steam and separat\$4 with water with steam | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 14:41 |
| L4 | 6 | ((("20020152680") or ("20020094310") or ("20010014300") or ("20010002248") or ("6162267") or ("6375924")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/07 12:16 |
| L5 | 0 | I3 and I4 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:14 |
| L6 | 5 | I4 and heat exchang\$4 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:17 |
| L7 | 4 | I4 and heat exchang\$4 with (water or steam) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:17 |
| L8 | 6 | I1 and (robert near sanger).in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:22 |
| L9 | 6 | I1 and (robert near2 sanger).in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:22 |
| L10 | 0 | I3 and I9 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:23 |
| L11 | 3 | I9 and heat exchang\$4 and reform\$4 and water and steam and separat\$4 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:24 |
| L12 | 2 | I9 and heat exchang\$4 with steam with water | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:25 |
| L13 | 0 | I9 and heat exchang\$4 with steam with water and separat\$4 with water with steam | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:37 |
| L14 | 0 | 10/731352 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:38 |

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| L15 | 0 | I2 and (shift reactor or water gas shift) with cataly\$8 and heat exchang\$4 with water with steam and separat\$4 with water with steam and riser | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:40 |
| L16 | 0 | I2 and (shift reactor or water gas shift) with (catalysts or catalyst stages) and heat exchang\$4 with water with steam and separat\$4 with water with steam and riser | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2007/12/07 12:41 |
| L18 | 2 | I2 and (shift reactor or water gas shift) with (catalysts or catalyst stages) and heat exchang\$4 with water with steam and separat\$4 with water with steam | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2007/12/07 12:41 |
| L19 | 11145300 | @pd<"20021219" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:43 |
| L20 | 18 | I3 and I19 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:43 |
| L21 | 21 | I3 not I20 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 12:49 |
| L22 | 4 | ((("7066973") or ("20020170846") or ("20010002248") or ("5052482")).PN. | US-PGPUB; USPAT; USQCR | OR | OFF | 2007/12/07 13:38 |
| L23 | 4 | I22 and (reform\$4 or heat exchang\$4 or steam or water or separat\$4 or water gas shift or shift reactor or catalyst or distribut\$4 or conduit or channel or riser or stage) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 13:47 |
| L24 | 4 | I22 and (reform\$4 or heat exchang\$4 or steam or water or separat\$4 or water gas shift or shift reactor or catalyst or distribut\$4 or conduit or channel or riser or stage or oxygen or "o.sub.2") | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 13:48 |
| L25 | 4 | I22 and (reform\$4 or heat exchang\$4 or steam or water or separat\$4 or water gas shift or shift reactor or catalyst or distribut\$4 or conduit or channel or riser or stage or oxygen or "o.sub.2" or air) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 14:01 |

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| L26 | 4 | I22 and (reform\$4 or heat exchang\$4 or steam or water or separat\$4 or water gas shift or shift reactor or catalyst or distribut\$4 or conduit or channel or riser or stage or oxygen or "o.sub.2" or air or hydrogen) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 16:09 |
| L27 | 3 | I3 and I22 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 14:45 |
| L28 | 2 | I22 and reformer with shift reactor | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 14:46 |
| L29 | 2 | I22 and fuel with reform\$4 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 15:35 |
| L30 | 3 | I22 and water with shift reactor | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 15:35 |
| L31 | 2 | I22 and (separator) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 16:15 |
| L32 | 33 | I2 and separator with steam with water and hydrogen and (water gas shift or shift reactor) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 16:16 |
| L33 | 31568 | "48".clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 16:16 |
| L34 | 307 | 48/198.3.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 16:16 |
| L35 | 8 | I2 and separator with steam with water and hydrogen and (water gas shift or shift reactor) and I33 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/07 16:16 |